

UTILITY PATENT APPLICATION TRANSMITTAL
(Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.
5772.02

Total Pages in this Submission

Accompanying Application Parts (Continued)

15. Certified Copy of Priority Document(s) (*if foreign priority is claimed*)
16. Small Entity Statement(s) - Specify Number of Statements Submitted: _____
17. Additional Enclosures (*please identify below*):

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	91	- 20 =	71	x \$9.00	\$639.00
Indep. Claims	10	- 3 =	7	x \$40.00	\$280.00
Multiple Dependent Claims (check if applicable)					\$0.00
				BASIC FEE	\$355.00
OTHER FEE (specify purpose)					\$0.00
				TOTAL FILING FEE	\$1,274.00

A check in the amount of _____ to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No. _____ as described below. A duplicate copy of this sheet is enclosed.

Charge the amount of _____ as filing fee.

Credit any overpayment.

Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: April 6, 2001


Signature

Lee R. Osman, Reg. No. 38,260
DORSEY & WHITNEY LLP
USPTO Customer No. 20686

CC:

PATENT
Attorney Docket No. 5772.02
Express Mail Label No. EL759300035US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Paul J. CORNAY, et al.

Serial No.

Filed: HEREWITH

For: CONCENTRIC TUBULAR
CENTRIFUGE

Examiner:

GAU:

CERTIFICATE OF MAILING BY EXPRESS MAIL

Box PATENT APPLICATION
Commissioner for Patents
Washington, D.C. 20231

Sir:

The undersigned hereby certifies that the enclosed

1. Patent Application Transmittal;
2. Specification (52 pages), Claims (18 pages), and Abstract (1 page);
3. Drawings (24 sheets);
4. Declaration for Patent Application (unsigned);
5. Certificate of Mailing by Express Mail; and
6. Return Card,

relating to the above application, were deposited as "Express Mail," Mailing Label No. EL759300035US with the United States Postal Service, addressed to Box PATENT APPLICATION, Commissioner for Patents, Washington, D.C., 20231, on this 6th day of April, 2001.

April 6, 2001

Leesha M. Sheek

April 6, 2001

Lee R. Osman
Lee R. Osman, Registration No. 38,260
Attorney for Assignee
DORSEY & WHITNEY LLP

USPTO Customer No. 20686

04-09-01

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**UTILITY PATENT APPLICATION TRANSMITTAL
(Small Entity)**

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Docket No.
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TO/90/4
1057 U.S.P.T.O.**TO THE ASSISTANT COMMISSIONER FOR PATENTS**Box Patent Application
Washington, D.C. 2023111190 U.S.P.T.O.
1119/828296 PRO
04/06/01

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

CONCENTRIC TUBULAR CENTRIFUGE

and invented by:

Paul J. CORNAY
Ernest Peter TOVANI
Gary MATZEN

If a **CONTINUATION APPLICATION**, check appropriate box and supply the requisite information:

Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/707,430

Which is a:

Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/298,272

Which is a:

Continuation Divisional Continuation-in-part (CIP) of prior application No.: 08/950,377

Enclosed are:

Application Elements

1. Filing fee as calculated and transmitted as described below
2. Specification having 71 pages and including the following:
 - a. Descriptive Title of the Invention
 - b. Cross References to Related Applications (*if applicable*)
 - c. Statement Regarding Federally-sponsored Research/Development (*if applicable*)
 - d. Reference to Microfiche Appendix (*if applicable*)
 - e. Background of the Invention
 - f. Brief Summary of the Invention
 - g. Brief Description of the Drawings (*if drawings filed*)
 - h. Detailed Description
 - i. Claim(s) as Classified Below
 - j. Abstract of the Disclosure

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Application Elements (Continued)

3. Drawing(s) (*when necessary as prescribed by 35 USC 113*)
a. Formal b. Informal Number of Sheets 24

4. Oath or Declaration
a. Newly executed (*original or copy*) Unexecuted
b. Copy from a prior application (37 CFR 1.63(d)) (*for continuation/divisional application only*)
c. With Power of Attorney Without Power of Attorney
d. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application,
see 37 C.F.R. 1.63(d)(2) and 1.33(b).

5. Incorporation By Reference (*usable if Box 4b is checked*)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under
Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby
incorporated by reference therein.

6. Computer Program in Microfiche

7. Genetic Sequence Submission (*if applicable, all must be included*)
a. Paper Copy
b. Computer Readable Copy
c. Statement Verifying Identical Paper and Computer Readable Copy

Accompanying Application Parts

8. Assignment Papers (*cover sheet & documents*)

9. 37 CFR 3.73(b) Statement (*when there is an assignee*)

10. English Translation Document (*if applicable*)

11. Information Disclosure Statement/PTO-1449 Copies of IDS Citations

12. Preliminary Amendment

13. Acknowledgment postcard

14. Certificate of Mailing

First Class Express Mail (*Specify Label No.*): EL759300035US